COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

1

ATTORNEY'S DOCKET NUMBER

PHNL021082 US

As a below named inventor, I he	ereby declare that:					
My residence, post office address	ss and citizenship are as state	ed next to my name.				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Superposition of waves using the cordic algorithm" the specification of which (check only one item below):						
is attached hereto.						
was filed as United States application						
Serial No						
on						
and was amended						
on						
	al application					
Number PCT/IB03/0448	3					
On07 October 200	13					
and was amended under PCT A	Article 19					
on			(if applicable).			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.						
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).						
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:						
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:						
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119			
Europe	02079604.1	4 November 2002	YES			
			-			

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number

PHNL021082 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. 32,266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

100	FULL NAME OF INVENTOR	FAMILY NAME HUISKEN	FIRST GIVEN NAME Josephus	SECOND GIVEN NAME Antonius
201	RESIDENCE & CITIZENSHIP	CITY Eindhoven	STATE OR FOREIGN COUNTRY The Netherlands	COUNTRY OF CITIZENSHIP The Netherlands
	POST OFFICE ADDRESS	POST OFFICE ADDRESS Prof. Hoistlaan 6	CITY 5656 AA Eindhoven	STATE & ZIP CODE/COUNTRY The Netherlands

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

DATE

04 June 2004

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office (July 1994)

10/532915

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.				
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently			
Entitled: SUPERPOSITION OF WAVES USING THE CO	ORDIC ALGORITHM			
Koninklijke Philips Electronics N.V. (Name of Assignee)	a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is: 1. the assignee of the entire right, title, and interes	st; or			
2. an assignee of less than the entire right, title and The extent (by percentage) of its ownership inte in the patent application/patent identified above by virt	erest is ———— %			
A. [] An assignment from the inventor(s) of the pater in the United States Patent and Trademark Office attached.	nt application/patent identified above. The assignment was recorded se at Reel, Frame, or for which a copy thereof is			
OR				
below:	t application/patent identified above, to the current assignee as shown			
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[] Additional documents in the chain of title				
[] Copies of assignments or other documents in the c [NOTE: A separate copy (i.e., the original assignments be submitted to Assignment Division in accordance or recorded in the records of the USPTO. See MPEP	nent document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be			
The undersigned (whose title is supplied below) is autr	norized to act on behalf of the assignee.			
March 8, 2005	Edward W. Goodman, Reg. 28,613			
Date (014) 233 0611	Typed or printed perile			
(914) 333-9611	CAUSINIC STORE			
Telephone number	Signature			
	Corporate Counsel Title			

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

There	eby revoke all FR 3.73(b),	previous powers of attorney	given in the applic	ation identified	in the attached st	atement under
	by appoint:					
		ociated with the Customer Number:	247	137		
l nº						
ַ בּ	Practitioner(s) nar	med below (if more than ten patent	practitioners are to be	named, then a cus	stomer number must be	e used):
		Name	Registration Number		Name	Registration
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						-
						
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1						
		 to represent the undersigned before ations assigned only to the undersigned orders coordance with 37 CFR 3.73(b). 	re the United States Page 4 according to the I	atent and Tradema JSPTO assignmer	ark Office (USPTO) in ontrecords or assignment	connection with nt documents
		spondence address for the applicati	ion identified in the attr	ached statement u	mder 37 CER 3 73(b) to	 ,
_		•		Torres Statements de	mder 37 GFR 3.73(b) to);
X.	The address as	ssociated with Customer Number:	2473	7	ľ	
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			woudseweg		INOUTED M.A	•
5621 BA Eindhoven, The Netherlands						
А сору	of this form, t	logether with a statement und	er 37 CFR 3.73(b) (Form PTO/SB/9	96 or equivalent) is	required to be
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,						
and must identify the application in which this Power of Attorney is to be filed.						
SIGNATURE of Assignee of Record The idividual whose signature and title is supplied below is authorized to act on behalf of the assignee						
Signatur	e ////	Made. He	was		Date 14 Janua	ary 2005
Name	Name Michael E. Marion				Telephone (914)	333-9637
Title						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any complete, including gathering, preparing, and submitting the complete displacements on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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